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NO. 6042 P. 2

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PTO/SB/97 (09-04)

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Application No. (if known): 10/846180

Attorney Docket No.: 55884 DIV (70904)

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Maureen T. Prestia

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Fax Transmission (1 page)

Request for Certificate of Correction (No Fee) (3 pages)

Certificate of Correction (1 page)

Copy of Request for Certificate of Correction for U.S.P. No. 7,321,353 (35 pages)

Copy of Page 1 of New Application Transmittal (1 page)

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NO. 6042 P. 10

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**MAY 30 2008**

Docket No.: 55884- RCE (70904)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Letters Patent of:  
Kazuhiko Tsuda et al.

Patent No.: 7,321,353

Issued: January 22, 2008

For: DISPLAY DEVICE, METHOD OF DRIVING  
SAME AND ELECTRONIC DEVICE  
MOUNTING SAME

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted an omission on the face of the patent which should be corrected. Specifically and as discussed in more detail below, a named deceased inventor and the deceased inventor's legal representatives, all of whom were identified during prosecution of the U.S. Patent Application No. 09/856,926 corresponding to the above-identified U.S. Patent, are not listed on the face of the patent.

On the cover page, under paragraph (75) Inventors:

Please add: Yutaka Kamezaki, deceased (JP)  
Hitoshi Kamezaki, Legal Representative (JP)  
Masano Kamezaki, Legal Representative (JP)

The U.S. Patent Application from which the above-identified U.S. Patent issued was a PCT national phase ('371) application of PCT/JP01/03543. Enclosed herewith is a copy of the

Patent No.: 7,321,353  
Page 2 of 3

Docket No.: 55884(70904)

PCT Request Form, which lists all the inventors in the application including omitted inventor Yutaka Kamezaki, and which also identifies inventor Yutaka Kamezaki as "deceased."

Two declarations were prepared, executed and submitted to the USPTO in connection with U.S. Patent Application No. 09/856,926. One declaration listed all inventors but the deceased inventor and was executed by all of the listed inventors. A second declaration on behalf of a deceased inventor was prepared and it was executed by two legal representatives of the named deceased inventor.

As the legal representatives of the deceased inventor were not conversant in the English language a Japanese language document was prepared and executed by the Legal Representatives and an English text/translation of the text of the declaration as executed by the legal representatives also was provided. As also set forth in the Translator's "Verification of Translation" submitted along with the executed Japanese language document, annexed to the Japanese language declaration was the English text/translation of the text of the declaration as executed by the legal representatives.

Both of these declarations were filed in connection with this application.

The PAIR records of the USPTO for the subject application that relate to the patent application filing, in particular the Image File Wrapper was reviewed by the undersigned. The search revealed that there are three entries in the Image File Wrapper for the subject application that are designated as "Oath or Declaration filed." The enclosed printout of the Image File Wrapper was obtained from the USPTO website and was annotated to identify these oaths/declaration, which are identified as #1, #2 and #3 respectfully on the copy of the printout for purposes of identification.

Each of the "Oath or Declaration filed" Image File Wrapper entries identified as #1-#3 on the enclosed copy of the image file wrapper listing, comprises the English language document that was executed by the all inventors other than the deceased inventor. A copy of one of these three entries is enclosed.

None of the documents contained in these three entries include the submitted Declaration and Power of Attorney on Behalf of Deceased Named Inventor.

After reviewing the Image File Wrapper, the Japanese language Declaration and Power of Attorney on Behalf of Deceased Named Inventor as executed by the legal representatives, the

Patent No.: 7,321,353  
Page 3 of 3

Docket No.: 55884(70904)

Verification of Translation by the translator and the English language translation of the executed document were discovered are in Image File Wrapper entry identified as "Documents submitted with 371 Application", which Image File Wrapper entry is identified as #4 on the enclosed copy of the image file wrapper listing. Specifically, the executed Japanese language document is found at pages 24-28 of this entry and the English language translation that was supposed to have been annexed to the Japanese language document is found at pages 240-245 of this entry.

While Applicants submitted the Declaration on Behalf of the Deceased Inventor along with a English language translation with the subject application; it appears that the Japanese language declaration, the Verification of Translation document and the English language translation document were separated from the other submitted declaration and instead were mingled with the documents submitted and categorized by the USPTO as Documents submitted with 371 Application. Thus and through no fault of Applicants, the executed Japanese language declaration and related English language translation is found in the Image File Wrapper entry identified as #4 instead of being categorized as a submitted Oath or declaration.

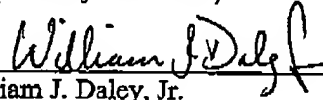
A copy of the English language and the Japanese language parts were downloaded from the USPTO's Image File Wrapper, and these downloaded parts were assembled to form the complete declaration of the deceased inventor with English language translation. A copy of the assembled document is enclosed with this Request for the convenience of the USPTO.

The described error was not the fault of applicants; thus, accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: May 29, 2008

Respectfully submitted,

By   
William J. Daley, Jr.

Registration No.: 35,487

EDWARDS ANGELL PALMER & DODGE  
LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 517-5515

Attorneys/Agents For Applicant

BOS2 670522.2

PTO/SB/44 (09-07)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
(Also Form PTO-1050)**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,321,353  
APPLICATION NO. : 09/856,926  
ISSUE DATE : January 22, 2008  
INVENTOR(S) : Kazuhiko Tsuda et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please add an Inventor to the front pages of the patent in paragraph (75)

Inventors: **\*\*Yutaka Kamezaki, deceased (JP)\*\***  
**\*\*Hitoshi Kamezaki, Legal Representative (JP)**  
**\*\*Masano Kamezaki, Legal Representative (JP)**

MAILING ADDRESS OF SENDER (Please do not use customer number below):

William J. Daley, Jr.

EDWARDS ANGELL PALMER & DODGE LLP 1

P.O. Box 55874

Boston, Massachusetts 02205

BOS2 870521.1

# 特許協力条約

発信人 日本国特許庁（受理官庁）

出願人代理人

原 謙三

あて名

〒530-0011

大阪府大阪市北区天神橋2丁目北2番6号  
大和南森町ビル 原謙三国際特許事務所

RECEIVED

MAY. 07. 2001

HARA KENZO PATENT

殿

P C T

## 国際出願番号及び 国際出願日の通知書

（法施行規則第22条、第23条）  
〔PCT規則20.5(c)〕

PCT/JP01/03543

RO105

発送日（日、月、年）

01. 05. 01

出願人又は代理人

の書類記号

00R00720

重 要 な 通 知

国際出願番号

PCT/JP01/03543

国際出願日（日、月、年）

24. 04. 01

優先日（日、月、年）

28. 04. 00

出願人（氏名又は名称）

シャープ株式会社

1. この国際出願は、上記の国際出願番号及び国際出願日が付与されたことを通知する。

記録原本は、01 日 05 月 01 年 に国際事務局に送付した。

### 注 意

- 国際出願番号は、特許協力条約を表示する「PCT」の文字、斜線、受理官庁を表示する2文字コード（日本の場合JP）、西暦年の最後から2桁の数字、斜線、及び5桁の数字からなっています。
- 国際出願日は、「特許協力条約に基づく国際出願に関する法律」第4条第1項の要件を満たした国際出願に付与されます。
- あて名等を変更したときは、速やかにあて名の変更届等を提出して下さい。
- 電子計算機による漢字処理のため、漢字の一部を当用漢字、又は、仮名に置き換えて表現してある場合もありますので御了承下さい。
- この通知に記載された出願人のあて名、氏名（名称）に誤りがあるときは申出により訂正します。
- 国際事務局は、受理官庁から記録原本を受領した場合には、出願人にその旨を速やかに通知（様式PCT/IB/301）する。記録原本を優先日から14箇月が満了しても受領していないときは、国際事務局は出願人にその旨を通知する。〔PCT規則22.1(c)〕

名称及びあて名

日本国特許庁（RO/JP）

郵便番号 100-8915 TEL 03-3592-1308

日本国東京都千代田区霞が関三丁目4番3号

様式PCT/RO/105（1998年7月）

権限のある職員

特 許 庁 長 官

1/6

00R00720

## 特許協力条約に基づく国際出願願書

原本 (出願用) - 印刷日時 2001年01月23日 (23. 04. 2001) 月曜日 13時45分39秒

0	受理官庁記入欄	
0-1	国際出願番号.	
0-2	国際出願日	
0-3	(受付印)	
0-4	様式-PCT/RO/101 この特許協力条約に基づく 国際出願願書は、 0-4-1 右記によって作成された。	PCT-EASY Version 2.91 (updated 01.01.2001)
0-5	申立て 出願人は、この国際出願が特許 協力条約に従って処理されるこ とを請求する。	
0-6	出願人によって指定された 受理官庁	日本国特許庁 (RO/JP)
0-7	出願人又は代理人の書類記 号	00R00720
I	発明の名称	表示装置、表示装置の駆動方法、表示装置を搭載 した電子機器
II	出願人	出願人である (applicant only)
II-1	この欄に記載した者は	米国を除くすべての指定国 (all designated States except US)
II-2	右の指定国についての出願人で ある。	シャープ株式会社 SHARP KABUSHIKI KAISHA 545-8522 日本国 大阪府 大阪市 阿倍野区長池町 2 2-2 2 22-22, Nagaike-cho, Abeno-ku Osaka-shi, Osaka 545-8522 Japan
II-4ja	名称	
II-4en	Name	
II-5ja	あて名:	
II-5en	Address:	
II-6	国籍 (国名)	日本国 JP
II-7	住所 (国名)	日本国 JP
II-8	電話番号	06-6621-1221
II-9	ファクシミリ番号	06-6606-5827
III-1	その他の出願人又は発明者	出願人及び発明者である (applicant and inventor)
III-1-1	この欄に記載した者は	米国のみ (US only)
III-1-2	右の指定国についての出願人で ある。	津田 和彦 TSUDA, Kazuhiko 636-0941 日本国 奈良県 生駒郡 平群町緑ヶ丘 3 丁目 1 3-9 13-9, Midorigaoka 3-chome, Heguri-cho Ikoma-gun, Nara 636-0941 Japan
III-1-4ja	氏名 (姓名)	
III-1-4en	Name (LAST, First)	
III-1-5ja	あて名:	
III-1-5en	Address:	
III-1-6	国籍 (国名)	日本国 JP
III-1-7	住所 (国名)	日本国 JP

## ● 特 許 協 力 条 約 ●

発信人 日本国特許庁 (受理官庁)

出願人代理人

原 謙三

あて名

〒530-0011

大阪府大阪市北区天神橋2丁目北2番6号  
大和南森町ビル 原謙三国際特許事務所

PCT/JP01/03543

RO105

P C T

国際出願番号及び  
国際出願日の通知書(法施行規則第22条、第23条)  
〔PCT規則20.5(c)〕

発送日(日、月、年)

01.05.01

出願人又は代理人

の書類記号

00R00720

重 要 な 通 知

国際出願番号

PCT/JP01/03543

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24.04.01

優先日(日、月、年)

28.04.00

出願人(氏名又は名称)

シャープ株式会社

1. この国際出願は、上記の国際出願番号及び国際出願日が付与されたことを通知する。

記録原本は、01日05月01年に国際事務局に送付した。

## 注 意

- a. 国際出願番号は、特許協力条約を表示する「PCT」の文字、斜線、受理官庁を表示する2文字コード(日本の場合JP)、西暦年の最後から2桁の数字、斜線、及び5桁の数字からなっています。
- b. 国際出願日は、「特許協力条約に基づく国際出願に関する法律」第4条第1項の要件を満たした国際出願に付与されます。
- c. あて名等を変更したときは、速やかにあて名の変更届等を提出して下さい。
- d. 電子計算機による漢字処理のため、漢字の一部を当用漢字、又は、仮名に置き換えて表現してある場合もありますので御了承下さい。
- e. この通知に記載された出願人のあて名、氏名(名称)に誤りがあるときは申出により訂正します。
- f. 国際事務局は、受理官庁から記録原本を受領した場合には、出願人にその旨を速やかに通知(様式PCT/IB/301)する。記録原本を優先日から14箇月が満了しても受領していないときは、国際事務局は出願人にその旨を通知する。〔PCT規則22.1(c)〕

名称及びあて名

日本国特許庁 (RO/JP)

権限のある職員

特 許 庁 長 官

郵便番号 100-8915 TEL 03-3592-1308

日本国東京都千代田区霞が関三丁目4番3号

様式PCT/RO/105 (1998年7月)



2/6

00R00720

## 特許協力条約に基づく国際出願願書

原本(出願用) - 印刷日時 2001年04月23日 (23. 04. 2001) 月曜日 13時45分39秒

III-2 III-2-1	その他の出願人又は発明者 この欄に記載した者は	出願人及び発明者である (applicant and inventor)
III-2-2	右の指定国についての出願人である。	米国のみ (US only)
III-2-4ja III-2-4en III-2-5ja	氏名(姓名) Name (LAST, First) あて名:	清水 雅宏 SHIMIZU, Masahiro 632-0004 日本国 奈良県 天理市 樺本町 2 6 1 3 - 1 - 6 2 8 2613-1-628, Ichinomoto-cho Tenri-shi, Nara 632-0004 Japan
III-2-5en	Address:	
III-2-6 III-2-7	国籍(国名) 住所(国名)	日本国 JP 日本国 JP
III-3 III-3-1	その他の出願人又は発明者 この欄に記載した者は	出願人及び発明者である (applicant and inventor)
III-3-2	右の指定国についての出願人である。	米国のみ (US only)
III-3-4ja III-3-4en III-3-5ja	氏名(姓名) Name (LAST, First) あて名:	中村 久和 NAKAMURA, Hisakazu 639-1018 日本国 奈良県 大和郡山市 冠山町 1 - 4 6 - 1 0 3 1-46-103, Kanzan-cho Yamatokoriyama-shi, Nara 639-1018 Japan
III-3-5en	Address:	
III-3-6 III-3-7	国籍(国名) 住所(国名)	日本国 JP 日本国 JP
III-4 III-4-1	その他の出願人又は発明者 この欄に記載した者は	出願人及び発明者である (applicant and inventor)
III-4-2	右の指定国についての出願人である。	米国のみ (US only)
III-4-4ja III-4-4en III-4-5ja	氏名(姓名) Name (LAST, First) あて名:	熊田 浩二 KUMADA, Kouji 632-0072 日本国 奈良県 天理市 富堂町 1 2 6 - 4 - 3 0 3 126-4-303, Tomido-cho Tenri-shi, Nara 632-0072 Japan
III-4-5en	Address:	
III-4-6 III-4-7	国籍(国名) 住所(国名)	日本国 JP 日本国 JP

3/6

## 特許協力条約に基づく国際出願願書

00R00720

原本(出願用) - 印刷日時 2001年04月23日 (23.04.2001) 月曜日 13時45分39秒

III-5 III-5-1	その他の出願人又は発明者 この欄に記載した者は	出願人及び発明者である (applicant and inventor) 米国のみ (US only)
III-5-2	右の指定国についての出願人である。	
III-5-4ja III-5-4en III-5-5ja	氏名(姓名) Name (LAST, First) あて名:	太田 隆滋 OHTA, Takashige 639-1124 日本国 奈良県 大和郡山市 馬司町 939-10-202 939-10-202, Matsukasa-cho Yamatokoriyama-shi, Nara 639-1124 Japan
III-5-5en	Address:	
III-5-6 III-5-7	国籍(国名) 住所(国名)	日本国 JP 日本国 JP
III-6 III-6-1	その他の出願人又は発明者 この欄に記載した者は	出願人である (applicant only) 亀崎 豊 死亡による相続人(男性) (heir of KAMEZAKI, Yutaka (deceased)) 米国のみ (US only)
III-6-2	右の指定国についての出願人である。	
III-6-4ja III-6-4en III-6-5ja	氏名(姓名) Name (LAST, First) あて名:	亀崎 斉 KAMEZAKI, Tadashi 239-0813 日本国 神奈川県 横須賀市 鴨居 1-62-9 1-62-9, Kamoi Yokosuka-shi, Kanagawa 239-0813 Japan
III-6-5en	Address:	
III-6-6 III-6-7	国籍(国名) 住所(国名)	日本国 JP 日本国 JP
III-7 III-7-1	その他の出願人又は発明者 この欄に記載した者は	出願人である (applicant only) 亀崎 豊 死亡による相続人(女性) (heiress of KAMEZAKI, Yutaka (deceased)) 米国のみ (US only)
III-7-2	右の指定国についての出願人である。	
III-7-4ja III-7-4en III-7-5ja	氏名(姓名) Name (LAST, First) あて名:	亀崎 正野 KAMEZAKI, Masano 239-0813 日本国 神奈川県 横須賀市 鴨居 1-62-9 1-62-9, Kamoi Yokosuka-shi, Kanagawa 239-0813 Japan
III-7-5en	Address:	
III-7-6 III-7-7	国籍(国名) 住所(国名)	日本国 JP 日本国 JP

4/6

特許協力条約に基づく国際出願審査

00R00720

原本(出願用) - 印刷日時 2001年04月23日 (23.04.2001) 月曜日 13時45分39秒

III-8 III-8-1 III-8-1ja III-8-4en	その他の出願人又は発明者 この欄に記載した者は 氏名(姓名) Name (LAST, First)	発明者(死亡)である (inventor only (deceased)) 亀崎 豊 KAMEZAKI, Yutaka
IV-1 IV-1-1ja IV-1-1en IV-1-2ja IV-1-2en	代理人又は共通の代表者、 通知のあて名 下記の者は国際機関において右 記のごとく出願人のために行動 する。 氏名(姓名) Name (LAST, First) あて名: Address:	代理人 (agent) 原 謙三 HARA, Kenzo 530-0041 日本国 大阪府 大阪市 北区天神橋2丁目北2番6号 大和南森町ビル 原謙三国際特許事務所 HARAKENZO PATENT LAW FIRM Daiwa Minamimorimachi Building, 2-6, Tenjinbashi 2-chome Kita, Kita-ku Osaka-shi, Osaka 530-0041 Japan 06-6351-4384 06-6351-5664 kenzopat@mars.dti.ne.jp
IV-1-3 IV-1-4 IV-1-5	電話番号 ファクシミリ番号 電子メール	06-6351-4384 06-6351-5664 kenzopat@mars.dti.ne.jp
V V-1	国の指定 広域特許 (他の種類の保護又は取扱いを 求める場合には括弧内に記載す る。)	EP: AT BE CH&LI CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR 及びヨーロッパ特許条約と特許協力条約の締約国 である他の国
V-2	国内特許 (他の種類の保護又は取扱いを 求める場合には括弧内に記載す る。)	CN KR US
V-5	指定の確認の宣言 出願人は、上記の指定に加えて 、規則4.9(b)の規定に基づき、 特許協力条約のもとで認められ る他の全ての国の指定を行う。 ただし、V-6欄に示した国の指 定を除く。出願人は、これらの 追加される指定が確認を条件と していること、並びに優先日か ら15月が経過する前にその確認 がなされない指定は、この期間 の経過時に、出願人によって取 り下げられたものとみなされる ことを宣言する。	
V-6	指定の確認から除かれる国	なし (NONE)
VI-1 VI-1-1 VI-1-2 VI-1-3	先の国内出願に基づく優先 権主張 先の出願日 先の出願番号 国名	2000年04月28日 (28.04.2000) 特願2000-131183 日本国 JP

5/6

00R00720

## 特許協力条約に基づく国際出願願書

原本 (出願用) - 印刷日時 2001年04月23日 (23. 04. 2001) 月曜日 13時45分39秒

VI-2	先の国内出願に基づく優先権主張		
VI-2-1	先の出願日	2000年04月28日 (28. 04. 2000)	
VI-2-2	先の出願番号	特願2000-131251	
VI-2-3	国名	日本国 JP	
VI-3	先の国内出願に基づく優先権主張		
VI-3-1	先の出願日	2000年10月05日 (05. 10. 2000)	
VI-3-2	先の出願番号	特願2000-306761	
VI-3-3	国名	日本国 JP	
VI-4	先の国内出願に基づく優先権主張		
VI-4-1	先の出願日	2001年03月01日 (01. 03. 2001)	
VI-4-2	先の出願番号	特願2001-57398	
VI-4-3	国名	日本国 JP	
VI-5	先の国内出願に基づく優先権主張		
VI-5-1	先の出願日	2001年03月28日 (28. 03. 2001)	
VI-5-2	先の出願番号	特願2001-94034	
VI-5-3	国名	日本国 JP	
VII-1	特定された国際調査機関 (ISA)	日本国特許庁 (ISA/JP)	
VIII	照合欄	用紙の枚数	添付された電子データ
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VIII-4	要約	1	abst0720.txt
VIII-6	図面	58	-
VIII-7	合計	217	-
VIII-8	添付書類	添付	添付された電子データ
VIII-8	手数料計算用紙	✓	-
VIII-9	別個の記名押印された委任状	✓	-
VIII-16	PCT-EASYディスク	-	フレキシブルディスク
VIII-17	その他	納付する手数料に相当する特許印紙を貼付した書面	-
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VIII-18	要約書とともに提示する図の番号	1	
VIII-19	国際出願の使用言語名:	日本語 (Japanese)	
IX-1	提出者の記名押印		
IX-1-1	氏名 (姓名)	原 謙三	

## 受理官庁記入欄

10-1	国際出願として提出された書類の実際の受理の日	
10-2	図面:	
10-2-1	受理された	
10-2-2	不足図面がある	

6/6

## 特許協力条約に基づく国際出願願書

00R00720

原本(出願用) - 印刷日時 2001年04月23日 (23. 04. 2001) 月曜日 13時45分39秒

10-3	国際出願として提出された書類を補完する書類又は図面であつてその後期間内に提出されたものの実際の受理の日(訂正日)	
10-4	特許協力条約第11条(2)に基づく必要な補完の期間内の受理の日	
10-5	出願人により特定された国際調査機関	ISA/JP
10-6	調査手数料未払いにつき、国際調査機関に調査用写しを送付していない	

## 国際事務局記入欄

11-1	記録原本の受理の日	
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MAY. 30. 2008 1:15PM

EAP&amp;D 617 227 4420

NO. 6042 P. 8

P. 1

\* \* \* COMMUNICATION RESULT REPORT ( MAY. 29. 2008 4:47PM ) \* \* \*

FAX HEADER 1: EAP&D 617 227 4420  
FAX HEADER 2:TRANSMITTED/STORED : MAY. 29. 2008 4:41PM  
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35/35

REASON FOR ERROR  
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E-3) MAIL SIZE OVERE-2) BUSY  
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DATE: May 29, 2008

PTO IDENTIFIER: Application Number 09/856,926-Conf. #6384  
Patent Number 7,321,353

Inventor: Kazuhiko Tsuda et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: EDWARDS ANGELL PALMER & DODGE LLP  
William J. Daley, Jr.

PHONE: (617) 517-5556

Attorney Dkt. #: 55884(70904)

PAGES (Including Cover Sheet): 35

**CONTENTS:**

- Request for Certificate of Correction (No Fee) (3 pages)
- Certificate of Correction (1 page)
- Copy of PAIR Image File Wrapper (5 pages)
- Copies of Declaration and Power of Attorney (5 pages), Declaration and Power of Attorney on Behalf of Deceased Named Inventor, Verification of Translation, and English translation of same (11 pages)
- Copy of PCT Request Form (in Japanese) (8 pages)
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PTO/SB/97 (09-04)

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Application No. (if known): 09/856,926

Attorney Docket No.: 55884(70904)

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Copy of PCT Request Form (in Japanese) (8 pages)  
Copies of Declaration and Power of Attorney (5 pages), Declaration and  
Power of Attorney on Behalf of Deceased Named Inventor, Verification of  
Translation, and English translation of same (11 pages)

09/856,926 DISPLAY DEVICE METHOD OF DRIVING SAME AND ELECTRONIC  
DEVICE MOUNTING SAME 05-29-  
2008::12:29:01

**This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click PDF.**

#### Available Documents

Mail Room Date	Document Code	Document Description	Document Category	Page Count
04-03-2008	IDS.LET	Information Disclosure Statement Letter	PROSECUTION	5
04-03-2008	IDS.LET	Information Disclosure Statement Letter	PROSECUTION	5
04-03-2008	IDS.LET	Information Disclosure Statement Letter	PROSECUTION	5
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01-10-2008	N417	EFS Acknowledgment Receipt	PROSECUTION	2
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12-12-2007	EXIN	Examiner Interview Summary Record (PTOL - 413)	PROSECUTION	1
12-12-2007	1449	List of References cited by applicant and considered by examiner	PROSECUTION	1
12-12-2007	IIFW	Issue Information including classification, examiner, name, claim, renumbering, etc.	PROSECUTION	1
12-12-2007	FWCLM	Index of Claims	PROSECUTION	1
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08-17-2007	1449	List of References cited by applicant and considered by examiner	PROSECUTION	2

Petition decision routed to the Technology



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02-22-2007	NOA	Notice of Allowance and Fees Due (PTOL-85)	PROSECUTION	3
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12-05-2006	AP.PRE.DEC	Pre-Brief Appeal Conference decision	PROSECUTION	2
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10-23-2006	TRTC	Transmittal to TC	PROSECUTION	3
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11-14-2005	FOR	Foreign Reference	PRIOR ART	18
11-14-2005	NPL	NPL Documents	PRIOR ART	8
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10-05-2005	ROEX	Request for Continued Examination (RCE)	PROSECUTION	1
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04-06-2005	FWCLM	Index of Claims	PROSECUTION	1
04-06-2005	SRFW	Search information including classification, databases and other search related notes	PROSECUTION	1
04-01-2005	SRNT	Examiner's search strategy and results	PROSECUTION	4
02-24-2005	IDS	Information Disclosure Statement (IDS) Filed	PROSECUTION	5
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12-22-2004	C.AD	Change of Address	PROSECUTION	1
10-22-2004	A...	Amendment - After Non-Final Rejection	PROSECUTION	1
10-22-2004	CLM	Claims	PROSECUTION	12
10-22-2004	REM	Applicant Arguments/Remarks Made in an Amendment	PROSECUTION	5
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07-12-2004	SRNT	Examiner's search strategy and results	PROSECUTION	2
04-19-2004	ELC.	Response to Election / Restriction Filed	PROSECUTION	2
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05-27-2003	IDS	Information Disclosure Statement (IDS) Filed	PROSECUTION	4
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07-22-2002	CFILE	Request for Corrected Filing Receipt	PROSECUTION	5
07-22-2002	OATH	Oath or Declaration filed	PROSECUTION	5
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02-13-2002	M903	Notice of DO/EO Acceptance Mailed	PROSECUTION	2
09-04-2001	IDS	Information Disclosure Statement (IDS) Filed	PROSECUTION	4
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09-04-2001	FOR	Foreign Reference	PRIOR ART	6
09-04-2001	FOR	Foreign Reference	PRIOR ART	12
09-04-2001	FOR	Foreign Reference	PRIOR ART	6
09-04-2001	FOR	Foreign Reference	PRIOR ART	22
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09-04-2001	FOR	Foreign Reference	PRIOR ART	8
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08-31-2001	FOR	Foreign Reference	PRIOR ART	14
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08-31-2001	FOR	Foreign Reference	PRIOR ART	6
08-31-2001	FOR	Foreign Reference	PRIOR ART	20
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05-29-2001	TRNA	Transmittal of New Application	AS FILED	2
05-29-2001	SPEC	Specification	AS FILED	245
05-29-2001	CLM	Claims	AS FILED	24
05-29-2001	ABST	Abstract	AS FILED	1
05-29-2001	DRW	Drawings-only black and white line drawings	AS FILED	58
05-29-2001	OATH	Oath or Declaration filed	AS FILED	5
05-29-2001	IIFW	Issue Information including classification, examiner, name, claim, renumbering, etc.	PROSECUTION	1
05-29-2001	SRFW	Search information including classification, databases and other search related notes	PROSECUTION	1
05-29-2001	FWCLM	Index of Claims	PROSECUTION	1
05-29-2001	136A	Authorization for Extension of Time all replies	PROSECUTION	5
05-29-2001	DRW	Drawings-only black and white line drawings	PROSECUTION	58
05-29-2001	SPEC	Specification	PROSECUTION	245
05-29-2001	CLM	Claims	PROSECUTION	24
05-29-2001	ABST	Abstract	PROSECUTION	1
05-29-2001	OATH	Oath or Declaration filed	PROSECUTION	5

05-29-2001	BIB	Bibliographic Data Sheet	PROSECUTION	3
05-29-2001	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1
05-29-2001	WFEE	Fee Worksheet (PTO-06)	PROSECUTION	1
05-29-2001	371P	Documents submitted with 371 Applications	PROSECUTION #4	242
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Japanese Language Declaration

## 特許出願宣誓書及び委任状(故発明者用)

## 日本語宣誓書

私(共)

亀崎 育

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(郵便の宛先: 同上)  
(国籍: 日本国)

は

故発明者である

亀崎 豊

(住所: 〒239-0813 日本国神奈川県横須賀市鴨居1-62-9)  
(郵便の宛先: 同上)  
(国籍: 日本国)

の遺産管理人/法定相続人として、下記のとおり宣言する。

私(共) および故発明者の住所、郵便の宛先そして国籍は私(共) および故発明者それぞれの氏名の後に記載された通りである。

私(共) の知る限り、以下の記載は事実である。

発明の名称

表示装置、表示装置の駆動方法、表示装置を搭載した電子機器

と称する発明について、故発明者である亀崎豊は、特許請求範囲に記載され、且つ特許がもとめられている発明主題に関して、最初、最先且つ共同発明者である。

-2-

上記発明の明細書は下記の欄がチェックされているとおりである。

- ☐ 明細書はここに添付されている。  
☐ 年 月 日に出願され、この出願の出願番号は である。  
☒ 2001年04月24日にPCT国際出願され、この出願の国際出願番号はPCT/JPO1/03543  
 であり、且つ に補正された出願である。

私（共）は、故発明者の遺産管理人／法定相続人として、上記の補正書によって補正された、特許請求範囲を含む上記明細書を検討し、且つ内容を理解していることをここに表明する。

私（共）は、故発明者の遺産管理人／法定相続人として、連邦規則法典 37 編規則 1.56(a)に定義されている、特許性について重要な情報を開示する義務があることを認める。

私（共）は、故発明者の遺産管理人／法定相続人として、以下に記載した外国での特許出願または発明者証の出願、或いは米国以外の少なくとも一国を指定している米国法典第 35 編第 119 条による以下に記載した外国での特許出願または発明者証の出願に基づいて優先権を主張するとともに、優先権を主張する本出願の出願日より前の出願日を有する外国での特許出願または発明者証の出願については、いかなる出願も、下記の枠内をチェックすることにより示した。

外国での先行出願および米国法典 35 編第 119 条に基づく優先権主張:			
出願番号	出願日	出願国	優先権主張の有無
2000-131183	2000 年 04 月 28 日	日本国	<input checked="" type="checkbox"/> 有り <input type="checkbox"/> 無し
2000-131251	2000 年 04 月 28 日	日本国	<input checked="" type="checkbox"/> 有り <input type="checkbox"/> 無し
2000-306761	2000 年 10 月 05 日	日本国	<input checked="" type="checkbox"/> 有り <input type="checkbox"/> 無し
2001-57398	2001 年 03 月 01 日	日本国	<input checked="" type="checkbox"/> 有り <input type="checkbox"/> 無し
2001-94034	2001 年 03 月 28 日	日本国	<input checked="" type="checkbox"/> 有り <input type="checkbox"/> 無し

私（共）は、故発明者の遺産管理人／法定相続人として、ここに、下記のいかなる米国出願についても、その米国法典 35 編第 120 条に基づく利益を主張し、又米国を指定するいかなる PCT 国際出願についても、同条に基づく利益を主張する。また、本出願の各特許請求の範囲の主題が、米国法典第 35 編 112 条第 1 段に規定された態様で、先行する米国出願又は PCT 国際出願に開示されていない場合においては、その先行出願の出願日と本国内出願日または PCT 国際出願日との間の期間中に入手された情報で、連邦規則法典第 37 編規則 1.56(a)に定義された特許性に関わる重要な情報について開示義務があることを承認する。

-3-

米国法典 35 編第 120 条に基づく利益を有する先行米国出願もしくは米国を指定する PCT 国際出願				
米国出願		現況		
出願番号	出願日	特許許可	係属中	放棄
米国を指定する PCT 国際出願				
国際出願番号	出願日	米国出願番号		

## 仮出願の利益の主張

(米国法典第 35 編 119 条(e))

私（共）は、故発明者の遺産管理人／法定相続人として、ここに、下記のいかなる米国仮特許出願について、その米国法典第 35 編 119 条(e)項の利益を主張する。

出願人	仮出願番号	出願日

## 委任状:

私（共）は、故発明者である亀崎豊の遺産管理人／法定相続人として、本出願を審査する手続を行い、且つ米国特許商標庁と全ての義務を遂行するために、復代理人の選任および解任に関する一切の権限を有する下記に示された弁護士または弁理士を、代理人として任命する。

Sewall P. Bronstein (Reg. No. 16,919)  
 David G. Conlin (Reg. No. 27,026)  
 George W. Neuner (Reg. No. 26,964)  
 Linda M. Buckley (Reg. No. 31,093)  
 Peter J. Manus (Reg. No. 26,766)

Peter F. Corliss (Reg. No. 33,860)  
 Cara Z. Lowen (Reg. No. 38,227)  
 William J. Daley, Jr. (Reg. No. 34,587)  
 Robert L. Buchanan (Reg. No. 40,927)  
 David Tucker (Reg. No. 27,840)

Christine C. O'Day (Reg. No. 38,256)  
 Lisa Swanson Hazzard (Reg. No. 44,368)  
 George Hartnell (Reg. No. 44,368)

Docket No. : 55884/70904

**譲渡証書**

私（共）亀崎斉、ならびに、亀崎正野（以下譲渡人）は一個人として、また故発明者亀崎豊の遺産管理人／法定相続人として、日本国大阪府で主たる企業活動を営むシャープ株式会社（以下譲受人）から十分な有価約因を受領したことをここに認め、これに伴って、譲受人、その承継人または再譲受人に対し、発明の名称を

**表示装置、表示装置の駆動方法、表示装置を搭載した電子機器**

とする、 年 月 日に出願された米国出願番号 / . の米国特許出願に関する一切の権利、権限、利益を売却、譲渡ならびに移転することをここに認める。上記出願に関する一切の権利、権限、利益には、その出願から発生するすべての優先権、その出願に記載された発明またはその一部、米国およびそれ以外の国で該出願に対して付与された特許証、およびこれら特許証取得のための出願の権利を含むものとする。

また、譲渡人は、一個人として、また故発明者の遺産管理人／法定相続人として、上記約因の受領に伴って、以下に記載する事項に同意する。

- (1) 委任状、譲渡証書、願書（原出願、分割、継続、再発行の全ての場合を含む）等、米国およびそれ以外の国において、上記出願に記載された発明またはその一部、ならびにその全ての特許権を全て譲受人、その承継人または再譲受人に対して保証するために必要な、あるいは望ましいと思われる書類を、譲受人、その承継人または再譲受人の要望があった場合、新たに対価を要求することなく速やかに作成し提出すること。
- (2) 本出願、その分割出願または継続出願に対してインターフェアレンスの申し立てがあった場合、これに関して必要な一切の書類を作成すること。ならびに、証拠を入手して該インターフェアレンスを進めることについて、譲受人、その承継人または再譲受人に全面的に協力すること。
- (3) 譲受人、その承継人または再譲受人が有効な特許権を取得できるよう、積極的行為をとること。



-2-

上記約因の受領に伴って、下欄に署名する譲渡人は、一個人として、また故発明者の遺産管理人／法定相続人として、特許庁長官が本出願、その継続出願または分割出願に対して米国特許を発行する際、上記譲受人、その承継人または再譲受人を全利権の譲受人とすることをここに認め、また、要望する。さらに、譲渡する利権全ての譲渡権を譲渡人が所有していること、ならびに、譲渡人が本譲渡証書と相反した合意に達したことが過去になく、また、将来にも起きないことを誓約する。

さらに、上記米国特許願書の識別番号または／あるいは出願日など、米国特許商標庁の規定にしたがって必要あるいは望ましいと思われる、本譲渡証書の対象を特定する内容を追加記入することについて、下欄に署名した譲渡人は、一個人として、また故発明者の遺産管理人／法定相続人として、Edwards & Angell, LLP 法律事務所、Dike, Bronstein, Roberts & Cushman、知的財産極グループに委任する。


以上の証として、私、亀崎育は、一個人として、また故発明者の遺産管理人／法定相続人として、本日 2001 年 04 月 26 日、ここに署名捺印し、また、私、亀崎正野は、一個人として、また故発明者の遺産管理人／法定相続人として、本日 2001 年 04 月 26 日、ここに署名捺印する。

亀崎 育 

印

氏名 亀崎 育

2001年4月26日

亀崎正野 

氏名 亀崎 正野

2001年4月26日

**VERIFICATION OF TRANSLATION**

I, Akemi YURA, a citizen of Japan, residing at 9-12, Hachimandai Neyagawa-shi Osaka, Japan hereby declare:

That I am fully familiar with the English language and with the Japanese language in which the accompanying Declaration and Power of Attorney on Behalf of Deceased Named Inventor to be signed by Mr. Hitoshi KAMEZAKI and Mrs. Masano KAMEZAKI has been prepared;

That the annexed English text is believed by me to be a true and accurate translation of the text of said Declaration; and

That all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Signed at Osaka, Japan

Date: April 15, 2001

Signature:



Akemi YURA

Attorney's Docket No.

Page 1 of 4

**DECLARATION AND POWER OF ATTORNEY  
ON BEHALF OF DECEASED NAMED INVENTOR**

I/We,

Name: **Hitoshi KAMEZAKI**

(Residence: 1-62-9, Kamoi Yokosuka-shi Kanagawa 239-0813 Japan)

(Mailing Address: same as residence )

(Country of Citizenship: Japan )

and

Name: **Masano KAMEZAKI**

(Residence: 1-62-9, Kamoi Yokosuka-shi Kanagawa 239-0813 Japan)

(Mailing Address: same as residence )

(Country of Citizenship: Japan )

hereby declare and state that our residence, mailing address, and country of citizenship are as stated above next to our name; that each of us are executing and signing the within Declaration and Power of Attorney as legal representative(s)/ heir(s) of the following deceased named inventor; and that residence, mailing address, and country of citizenship of the deceased inventor are as stated below next to his name.

Name of Deceased Inventor: **Yutaka KAMEZAKI**

(Residence: 1-62-9, Kamoi Yokosuka-shi Kanagawa 239-0813 Japan)

(Mailing Address: same as residence )

(Country of Citizenship: Japan )

That, upon information and belief, I /each of us aver those facts that the deceased named inventor is required to state.

Yutaka KAMEZAKI, the deceased inventor, is an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DISPLAY DEVICE, METHOD OF DRIVING SAME AND ELECTRONIC DEVICE MOUNTING SAME**

which is described and claimed in:

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MAY 30 2008

NO. 6042 P. 7

17638 U.S. PTO  
051404

Practitioner's Docket No. 55884-DIV (70904)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Va 22313-1450

17497 U.S. PTO  
10/846180  
051404

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of  
Inventor(s): Kazuhiko TSUDA, Masahiro SHIMIZU, Hisakazu NAKAMURA, Kouji KUMADA,  
Takashige OHTA and Yutaka KAMEZAKI (deceased)

**WARNING:** 37 C.F.R. § 1.41(a)(1) points out:

*"(a) A patent is applied for in the name or names of the actual inventor or inventors.*

*(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."*

For (title):

DISPLAY DEVICE, METHOD OF DRIVING SAME AND ELECTRONIC DEVICE MOUNTING  
SAME

CERTIFICATION UNDER 37 C.F.R. 1.10\*

*(Express Mail label number is mandatory.)*

*(Express Mail certification is optional.)*

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date, May 14, 2004, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EV 437824960 US, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

William J. Daley, Jr.

*(type or print name of person mailing paper)*

*William J. Daley, Jr.*  
Signature of person mailing paper

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).  
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal—page 1 of 13)

-2-

- ☐ the specification attached hereto.
- ☐ the specification in U.S. Application Serial Number / filed on
- ☒ the specification in PCT international application Number PCT/JP01/03543, filed on April 24, 2001; and was amended on \_\_\_\_\_.

I/We, as legal representative(s)/ heir(s) of the deceased named inventor, hereby state that I/ each of us have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I/We as legal representative(s)/ heir(s) of the deceased named inventor, acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I/We as legal representative(s)/ heir(s) of the deceased named inventor, hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:			
Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. §119?
2000-131183	April 28, 2000	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2000-131251	April 28, 2000	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2000-306761	October 5, 2000	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2001-57398	March 1, 2001	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2001-94034	March 28, 2001	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

I/We as legal representative(s)/ heir(s) of the deceased named inventor, hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I/We as legal representative(s)/ heir(s) of the deceased inventor, acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

-3-

Prior U.S. Applications or PCT International Applications Designating the U.S.-Benefit Under 35 U.S.C. §120				
U.S. Applications		Status (Check One)		
Application Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT Applications Designating the U.S.				
Application No.	Filing Date	U.S. Serial No. Assigned		

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)**

(35 U.S.C. §119(e))

I/We as legal representative(s)/ heir(s) of the deceased named inventor, hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date

**POWER OF ATTORNEY:** I/We as legal representative(s)/ heir(s) of deceased named inventor Yutaka KAMEZAKI, hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Sewall P. Bronstein (Reg. No. 16,919)  
 David G. Conlin (Reg. No. 27,026)  
 George W. Neuner (Reg. No. 26,964)  
 Linda M. Buckley (Reg. No. 31,003)  
 Peter J. Manua (Reg. No. 26,766)

Peter F. Corleas (Reg. No. 33,860)  
 Cara Z. Lowen (Reg. No. 38,227)  
 William J. Daley, Jr. (Reg. No. 34,587)  
 Robert L. Buchanan (Reg. No. 40,927)  
 David Tucker (Reg. No. 27,840)

Christine C. O'Day (Reg. No. 38,256)  
 Lisa Swisocz Hazard (Reg. No. 44,368)  
 George Hartnell (Reg. No. 44,368)

-4-

<b>SEND CORRESPONDENCE TO:</b> Edwards & Angell, LLP Dike, Bronstein, Roberts & Cushman <i>Intellectual Property Practice Group</i> 130 Water Street Boston, Massachusetts 02109	<b>DIRECT TELEPHONE CALLS TO:</b>  William J. Daley, Jr. (617) 523-3400
---	--

I/We, individually and as legal representative(s)/ heir(s) of deceased named inventor Yutaka KAMEZAKI, each hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

On Behalf of Deceased Inventor  
Yutaka KAMEZAKI

Date: April 26, 2001

\_\_\_\_\_  
Name: Hitoshi KAMEZAKI  
Legal Representative/ Heir

Date: April 26, 2001

\_\_\_\_\_  
Name: Masano KAMEZAKI  
Legal Representative/ Heir

-4-

書類送付先: Edwards & Angell, LLP Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group 130 Water Street Boston, Massachusetts 02109	直通電話連絡先:  William J. Daley, Jr. (617) 523-3400
--	---

私（共）は、一個人として、また故発明者の遺産管理人／法定相続人として、ここに表明された私達自身の知識に係わる陳述が真実であり、且つ情報を信ずることに基づく陳述が、真実であると信じられることを宣言し、さらに、故意に虚偽の陳述などを行った場合は、米国法典第 18 編第 1001 条に基づき、罰金または拘禁、若しくはその両方により処罰され、またそのような故意による虚偽の陳述は、本出願またはそれに対して発行されるいかなる特許も、その有効性に問題が生ずることを理解した上で陳述が行われたことを、ここに宣言する。

署名日: 2001年 04月 26日

亀崎 斉

氏名: 亀崎 斉 2001年 4月 26日

故亀崎豊の遺産管理人／法定相続人

署名日: 2001年 04月 26日

亀崎 正野

氏名: 亀崎 正野 2001年 4月 26日

故亀崎豊の遺産管理人／法定相続人



DIKE, BRONSTEIN, ROBERTS & CUSHMAN, LLP  
130 Water Street  
Boston, Massachusetts 02109

Attorney's Docket No. 55884/70904

Page 1 of 5

### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DISPLAY DEVICE, METHOD OF DRIVING SAME AND ELECTRONIC DEVICE MOUNTING SAME

which is described and claimed in:

- ☐ the specification attached hereto.
- ☐ the specification in U.S. Application Serial Number \_\_\_\_\_, filed on \_\_\_\_\_.
- ☒ the specification in PCT international application Number PCT/JP01/03543  
filed on April 24, 2001; and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. 119:			
Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. 119?
2000-131183	April 28, 2000	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2000-131251	April 28, 2000	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2000-306761	October 5, 2000	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2001-57398	March 1, 2001	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2001-94034	March 28, 2001	Japan	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

- 2 -

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Prior U.S. Applications or PCT International Applications Designating the U.S.-Benefit Under 35 U.S.C. §120				
U.S. Applications		Status (Check One)		
Application Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT Applications Designating the U.S.				
Application No.	Filing Date	U.S. Serial No. Assigned		

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)**  
(35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

10  
Sewall P. Bronstein (Reg. No. 16,919)  
David G. Coolin (Reg. No. 27,026)  
George W. Neuner (Reg. No. 28,364)  
Ernest V. Linck (Reg. No. 29,823)

Linda M. Buckley (Reg. No. 31,002)  
Ronald L. Eisenstein (Reg. No. 30,628)  
Henry D. Pahl, Jr. (Reg. No. 30,438)  
Peter J. Minus (Reg. No. 26,766)

David S. Reznick (Reg. No. 34,335)  
Peter F. Cortice (Reg. No. 33,860)

- 3 -

<b>SEND CORRESPONDENCE TO:</b>	<b>DIRECT TELEPHONE CALLS TO:</b>
<u>Dike, Bronstein, Roberts &amp; Cushman, LLP</u> <u>130 Water Street</u> <u>Boston, Massachusetts 02109</u>	(617) 523-3400

(10)	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		Tsuda	Kazuhiro	
		Ikoma-gun	Nara Japan	Japan
		13-9, Midorigaoka 3-chome, Heguri-cho	Ikoma-gun JPX	Nara 636-0941 Japan

(20)	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		Shimizu	Masahiro	
		Tenri-shi	Nara Japan JPX	Japan
		2613-1-628, Ichinomoto-cho	Tenri-shi	Nara 632-0004 Japan

(30)	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		Nakamura	Hisakazu	
		Yamatokoriyama-shi	Nara Japan JPX	Japan
		1-46-103, Kanzan-cho	Yamatokoriyama-shi	Nara 639-1018 Japan

(40)	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		Kumada	Kouji	
		Tenri-shi	Nara Japan JPX	Japan
		126-4-303, Tomido-cho	Tenri-shi	Nara 632-0072 Japan

- 4 -

208	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		Ohta	Takashige	
		Yamatokoriyama-shi	Nara Japan	Japan
		939-10-202, Matsukasa-cho	Yamatokoriyama-shi	Nara 639-1124 Japan

209	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

210	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

211	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201	Signature of Inventor 202
<i>Hazuhiko Tsuda</i>	<i>Masahiro Shimizu</i>
Date: May 8, 2001	Date: May 8, 2001

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Signature of Inventor 203 <i>Htsakazu Nakamura</i>	Signature of Inventor 204 <i>Houji Humada</i>
Date: May 8, 2001	Date: May 8, 2001
Signature of Inventor 205 <i>Takeshige Ohta</i>	Signature of Inventor 206
Date: May 8, 2001	Date:
Signature of Inventor 207	Signature of Inventor 208
Date:	Date:

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